

Title (en)

SCANNER, SCAN PROGRAM, AND METHOD OF PRODUCING SCAN DATA

Title (de)

ABTASTER, ABTASTPROGRAMM UND VERFAHREN ZUR HERSTELLUNG VON ABTASTDATEN

Title (fr)

SCANNER, PROGRAMME DE BALAYAGE ET PROCÉDÉ DE PRODUCTION DE DONNÉES DE BALAYAGE

Publication

EP 3352443 B1 20220622 (EN)

Application

EP 18153019 A 20180123

Priority

JP 2017009167 A 20170123

Abstract (en)

[origin: EP3352443A1] There is provided a scanner that combines images read by a first sensor array and a second sensor array, in which the first sensor array and the second sensor array have read regions which are overlapped partially, and includes a combining section that combines a straight line as an image of a non-straight line in a case where the straight line which is non-parallel and non-perpendicular in a main scanning direction is read in an overlapped manner by the first sensor array and the second sensor array.

IPC 8 full level

H04N 1/191 (2006.01); **H04N 1/193** (2006.01); **H04N 1/19** (2006.01)

CPC (source: CN EP US)

H04N 1/00029 (2013.01 - CN); **H04N 1/00819** (2013.01 - CN); **H04N 1/02805** (2013.01 - EP US); **H04N 1/191** (2013.01 - EP US); **H04N 1/1933** (2013.01 - EP US); **H04N 1/195** (2013.01 - CN); **H04N 1/3876** (2013.01 - US); **H04N 1/1903** (2013.01 - EP US); **H04N 2201/0081** (2013.01 - US)

Citation (examination)

US 2015288839 A1 20151008 - SOHARA YOSHITSUGU [JP]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3352443 A1 20180725; **EP 3352443 B1 20220622**; CN 108347541 A 20180731; CN 108347541 B 20191015; JP 2018121100 A 20180802; JP 2022105122 A 20220712; JP 7153424 B2 20221014; JP 7500649 B2 20240617; US 10659653 B2 20200519; US 2018213118 A1 20180726

DOCDB simple family (application)

EP 18153019 A 20180123; CN 201711460325 A 20171228; JP 2017009167 A 20170123; JP 2022074406 A 20220428; US 201815859921 A 20180102